

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

NISHIDA=3A

SERIAL NO.: NOT  
YET ASSIGNEDLIST OF DOCUMENTS CITED BY APPLICANT  
(Use several sheets if necessary)

APPLICANT: NISHIDA et al.

FILING DATE: AUGUST 8, 2001

GROUP:

FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
DJ	AA	8	2	7	1	8	9		30JA1996	JAPAN				XXXXX
	AB	2	7	2	4	9	8	7	05DE1997	JAPAN				XXXXX
	AC	8	2	3	1	5	9	8	10SE1996	JAPAN				XXXXX
	AD	8	2	1	7	7	9	8	27AU1996	JAPAN				XXXXX
	AE	7	1	6	3	3	6	8	27JE1995	JAPAN				XXXXX
	AF	1	0	9	6	7	3	0	14AP1998	JAPAN				XXXXX
	AG	0	6	5	8	6	2	7	21JE1995	EUROPE			XXXXX	
	AH	0	6	9	2	5	3	6	17JA1996	EUROPE			XXXXX	
	AI	0	7	1	2	9	3	1	22MY1996	EUROPE			XXXXX	

## U.S. DOCUMENTS

		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
DJ	AJ	4	6	4	2	3	3	4	02-1987	MOORE et al.				

OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)

DJ	AK	HAY et al., "ATCC Cell Lines and Hybridomas Eighth Edition, 1994", <u>American Type Culture Collection</u>												
	AL	OKAMURA et al., "Cloning of a new cytokine that induces IFN- $\gamma$ production by T cells", <u>NATURE</u> , vol.378 no.6552, pp.88-91, (1995)												
	AM	USHIO et al., "Cloning of the cDNA for Human IFN- $\gamma$ -Inducing Factor, Expression in Escherichia coli, and Studies on the Biologic Activity of the Protein", <u>The Journal of Immunology</u> , vol.156, pp.4274-4279, (1996)												
	AN	KAWASHIMA et al., "Rheumatology in Europe, Journal of Education and Information in Rheumatology", vol.26 no.2, pp.77, (1997)												
	AO	PAUL, "Methods in Molecular Biology", <u>Humana Press Inc.</u> , vol.51, pp.355-394, (1995)												

EXAMINER

Dong Jiang

DATE CONSIDERED

4/8/03

EXAMINER: Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

NISHIDA=3

SERIAL NO.:

09/338,

JCB46 US. PTO  
09/924099

08/08/01

LIST OF DOCUMENTS CITED BY APPLICANT  
(Use several sheets if necessary)

APPLICANT: NISHIDA et al.

FILING DATE: June 23, 1999

GROUP: 1646

OTHER FOREIGN DOCUMENTS (include author, title, name of publication, volume, pages, and date of pub.)

DP	AP	HUSTON et al., "Protein engineering of antibody binding sites: Recovery of specific activity in an anti-digoxin single-chain Fv analogue produced in Escherichia coli", <u>Proc. Natl. Acad. Sci.</u> , vol.85, pp.5879-5883 (1988)
	AQ	RIECHMANN et al., "Reshaping human antibodies for therapy", <u>NATURE</u> , vol.332, pp.323-327, (1988)
	AR	SETLOW, "Genetic Engineering", <u>Plenum Press</u> , vol.16, pp.93-113, (1994)
	AS	JONES et al., "Rapid PCR-Cloning of Full-Length Mouse Immunoglobulin Variable Regions", <u>Bio/Technology</u> , vol.9 pp.88-89, (1991)
	AT	HORTON et al., "Gene Splicing by Overlap Extension", <u>Methods in Enzymology</u> , vol.217, pp.270-279, (1993)
	AU	HIETER et al., "Cloned Human and Mouse Kappa Immunoglobulin Constant and J Region Genes Conserve Homology in Functional Segments", <u>Cell</u> 22:197-207, November 1980
	AV	TAKAHASHI et al., "Structure of Human Immunoglobulin Gamma Genes: Implications for Evolution of a Gene Family", <u>Cell</u> , 29:671-679, June 1982
	AW	TANIGUCHI et al., "Characterization of anti-human Interleukin-18 (IL-18)/Interferon-gamma Factor (IGIF) Monoclonal Antibodies and Their Application in the Measurement of Human IL-18 by ELISA, <u>J. Immunol Methods</u> , 206:107-113 (1997)
	AX	SAUDHU, "Protein Engineering of Antibodies", <u>Critical Reviews in Biotechnology</u> , 15(5,6)437-445 (1992)
	AY	RIECHMANN et al., "Reshaping Human Antibodies for Therapy", <u>Nature</u> , 332:323-327 (1988)
	AZ	HUSTON et al., "Protein Engineering of Antibody Binding Sites: Recovery of Specific Activity in an Anti-Digoxin Single-Chain Fv Analogue Produced in Escherichia coli", <u>Proc. Natl. Acad. Sci. USA</u> , 85:5879-5883 (1988)
	BA	HOFFMANN et al., "Purification of His-Tagged Proteins in Non-Denaturing Conditions Suggests A Convenient Method for Protein Interaction Studies", <u>Nucleic Acids Res.</u> , 19(22):6337-38 (1991)
	BB	KUROKI et al., "The Handbook for cell engineering", <u>Saibo-Kogaku Handbook</u> , (1992)
	BC	YOKOTA et al., "The Experimental Manual for Gene Cloning", <u>BioManual Series 3</u> , (1993)
	BD	MURAMATSU et al., "The handbook for genetic engineering", <u>Shin-Idenshikogaku-Handbook</u> , pp.269-283, (1996)
V	BE	SHIMADA et al., "Basic techniques for the gene therapy", <u>BioManual UP Series</u> , (1996)

EXAMINER

Dong Jiang

DATE CONSIDERED

4/8/03

EXAMINER: Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO

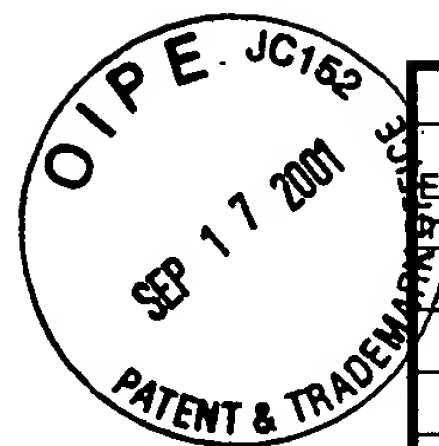
**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	09/924,099
Filing Date	August 8, 2001
First Named Inventor	Yoshihiro NISHIDA et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	NISHIDA=3A

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant/Inventor of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Number			Name of Patentee or Applicant/Inventor of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number	Kind Code <sup>5</sup> (if known)				
DJ	AA	EP	EP 0 850 952 A1		TORIGOE et al.	07-01-1998		
	AB	PCT	WO 00/56771		HO et al.	09-28-2000		
	AC	PCT	WO 01/45747 A1		CARIN	06-28-2001		
	AD	PCT	WO 97/44468		SANA et al.	11-27-1997		
	AE	PCT	WO 99/09063		NOVICK et al.	02-25-1999		

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
DJ	AF	XP-000973451 DINARELLO et al., "Overview of interleukin-18: more than an interferon-γ inducing factor", <u>Journal of Leukocyte Biology</u> , 63:658-664 (June 1998)	
	AG	XP-002141329 TSUTSUI et al., "IL-18 accounts for both TNF-α- and Fas ligand-mediated hepatotoxic pathways in endotoxin-induced liver injury in mice", <u>The American Association of Immunologists</u> , 3961-3967 (1997)	
	AH	TANIGUCHI et al. "Characterization of anti-human interleukin-18 (IL-18)/interferon-γ-inducing factor (IGIF) monoclonal antibodies and their application in the measurement of human IL-18 by ELISA", <u>Journal of Immunological Methods</u> , 206:107-113 (1997)	

Examiner  
Signature

Dong Jiang

Date  
Considered

4/8/03

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.